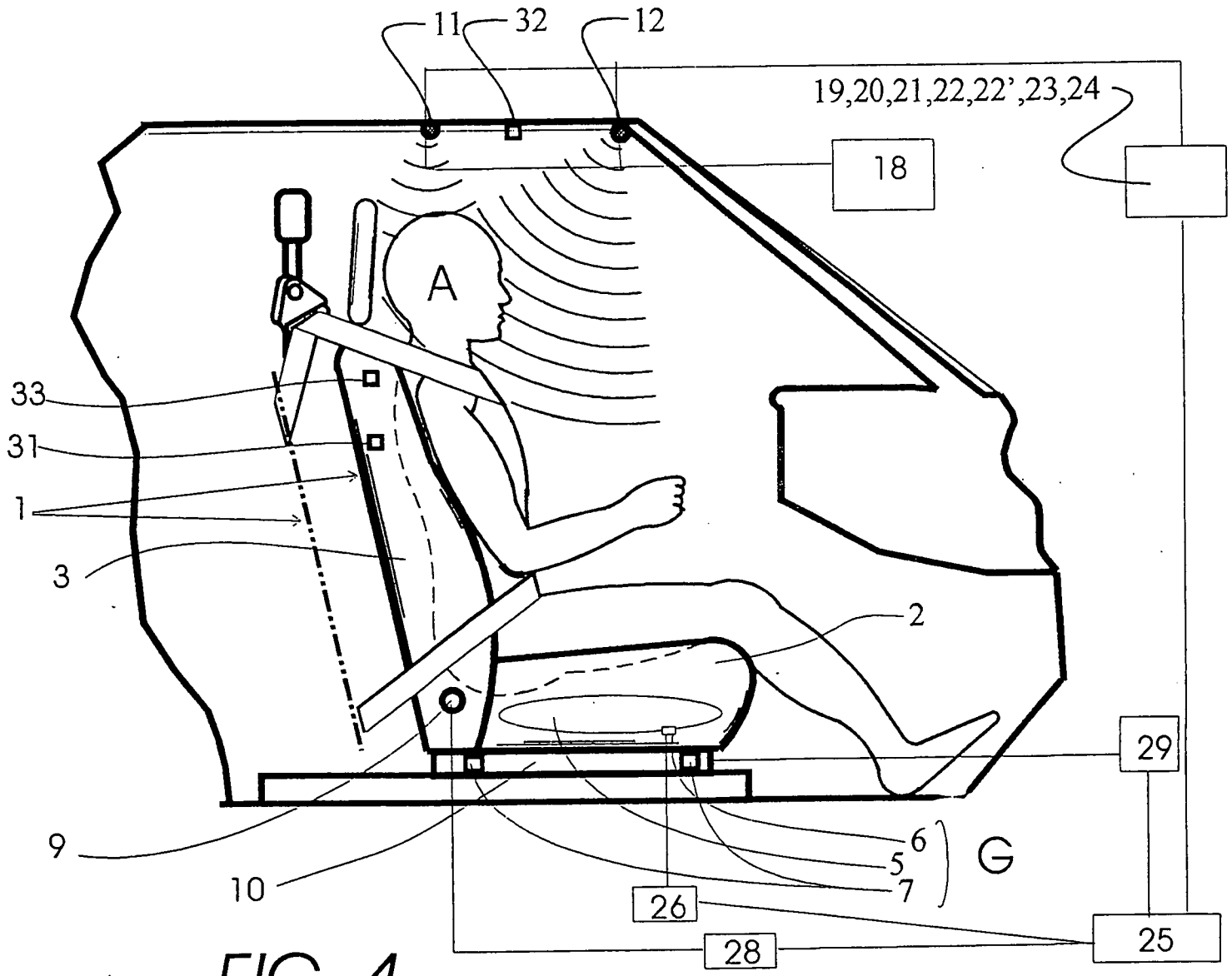

FIG. 1

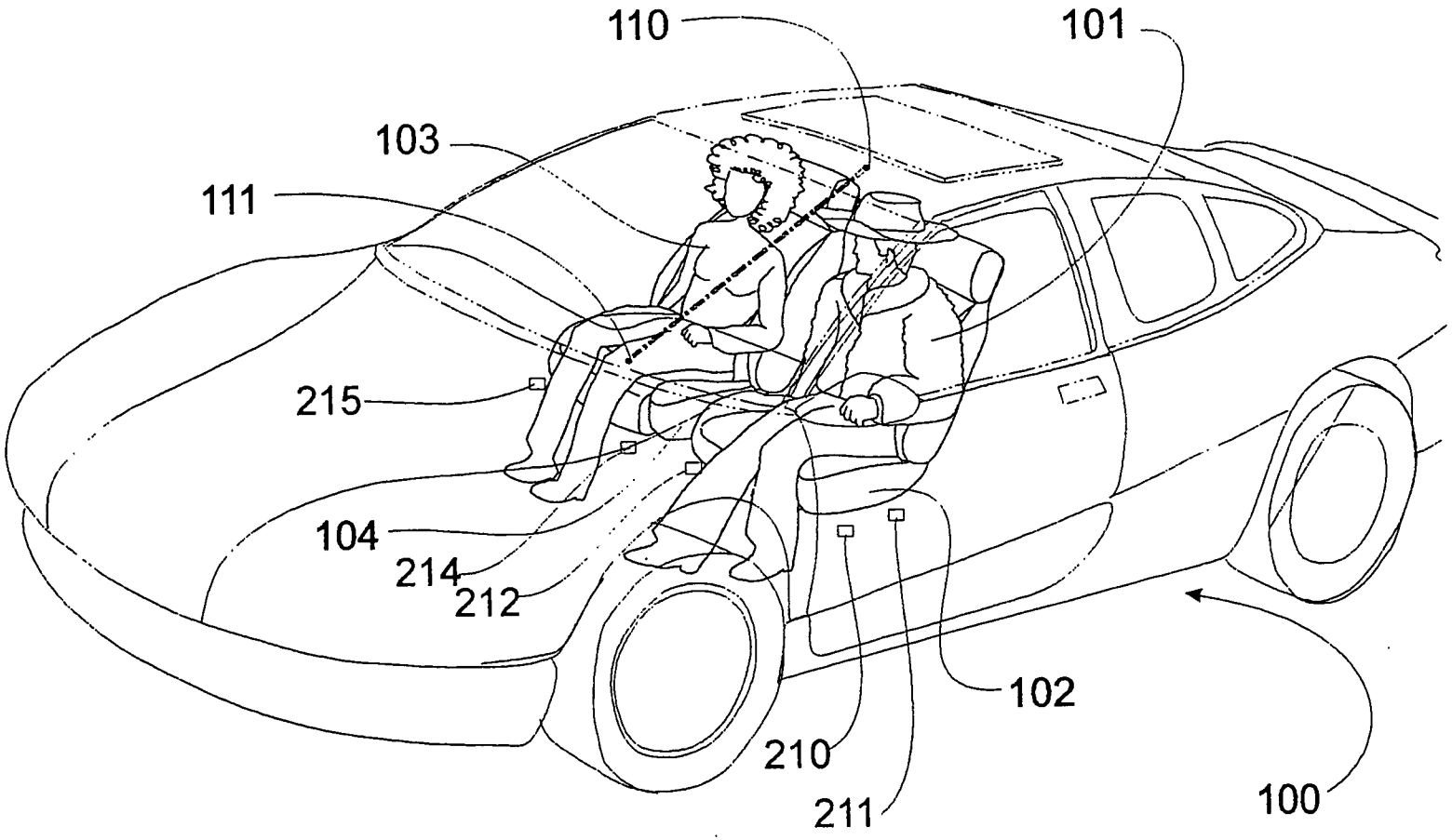

FIG. 2

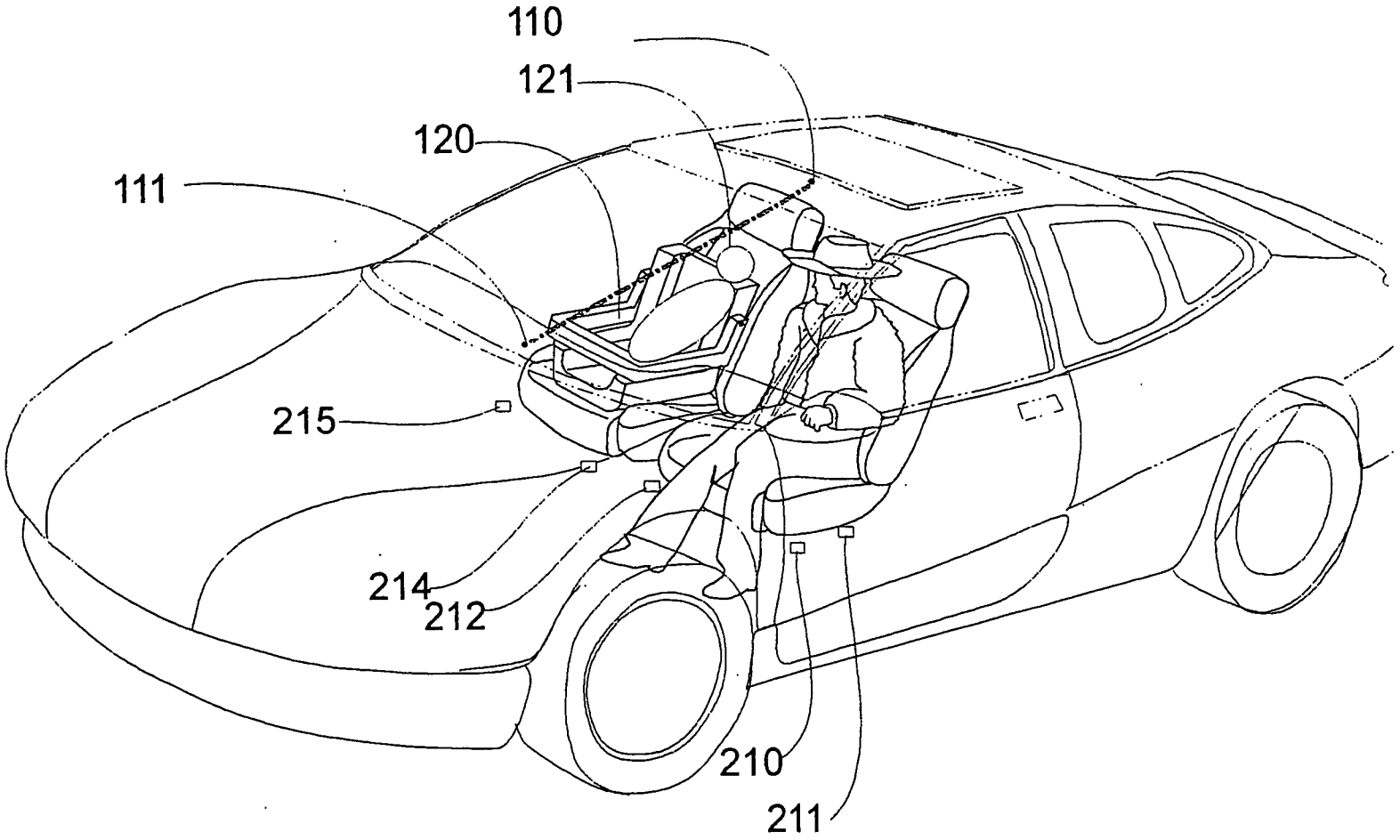

FIG. 3

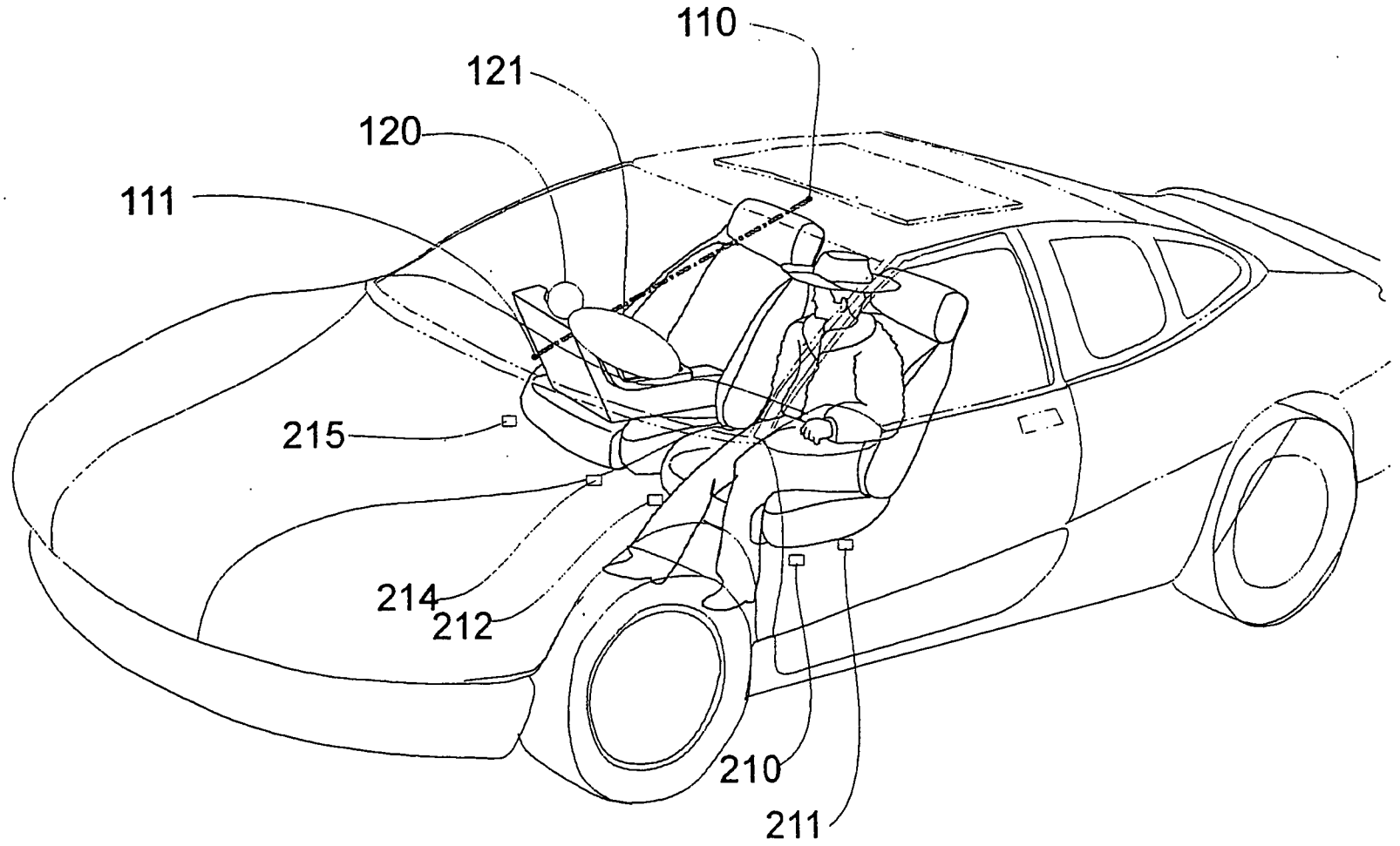

FIG. 4

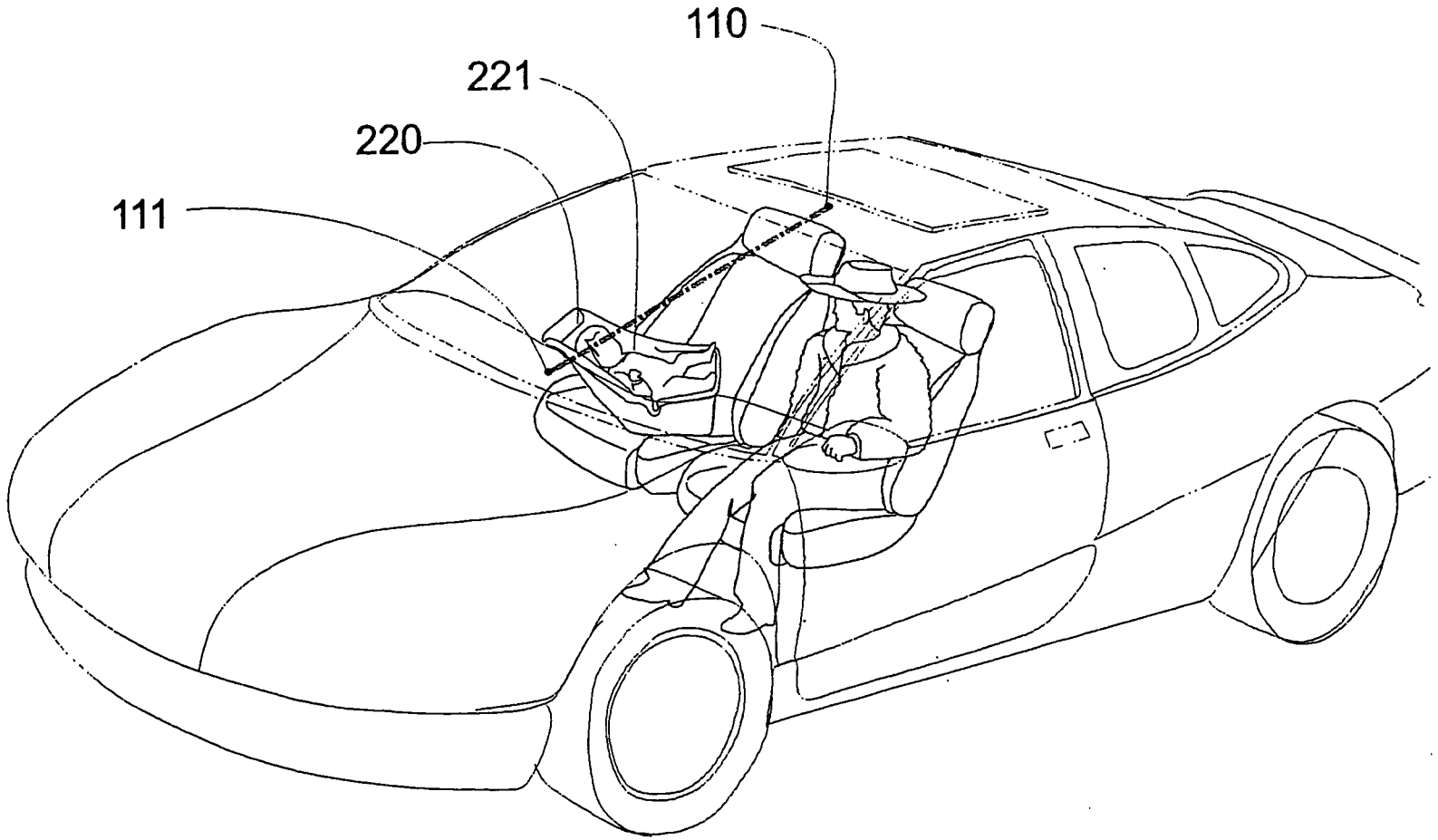

FIG. 5

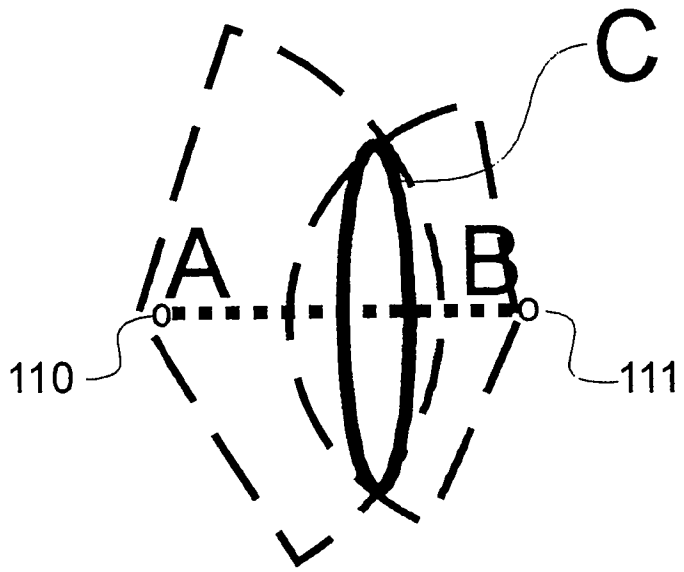

FIG. 6

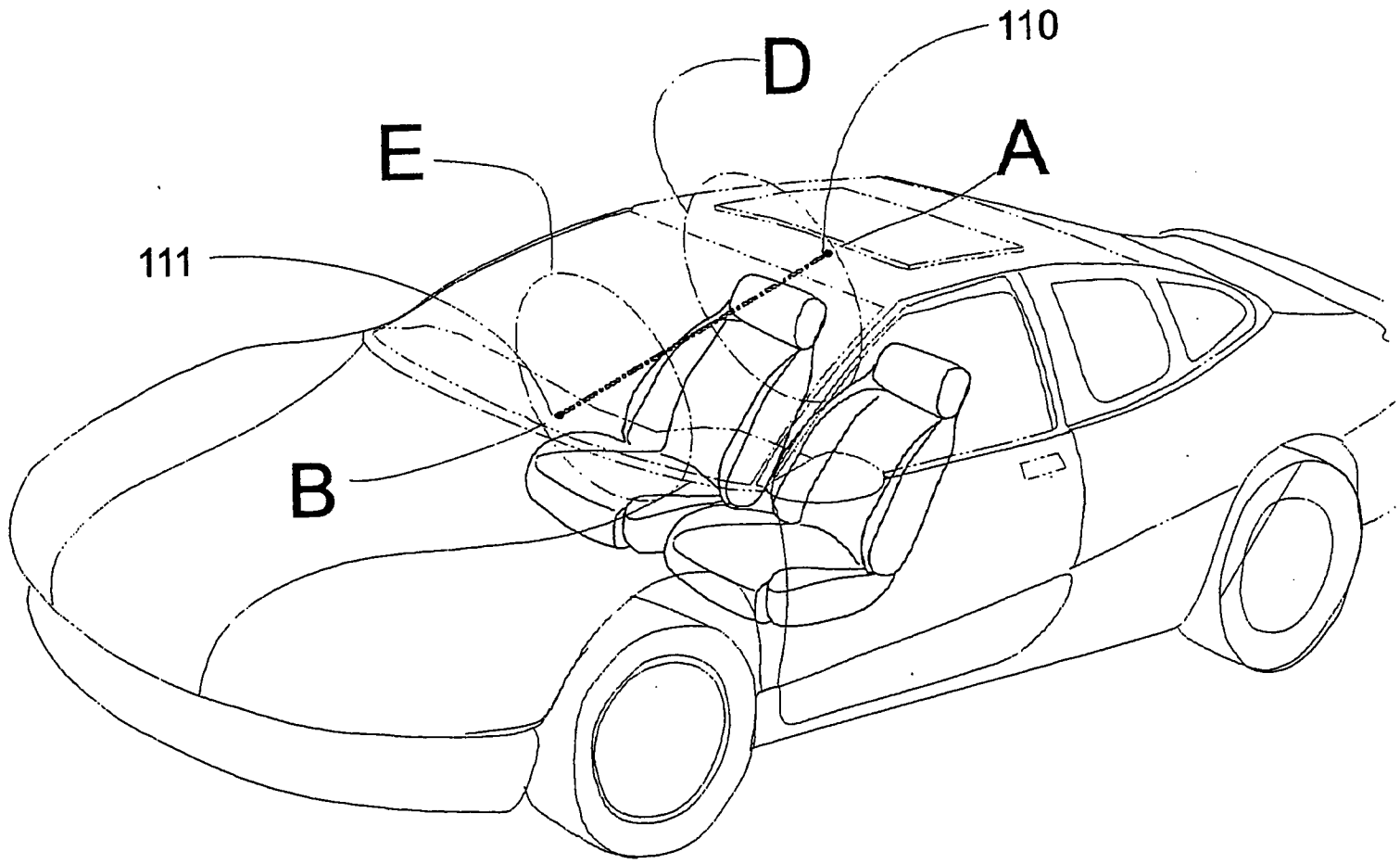

FIG. 7

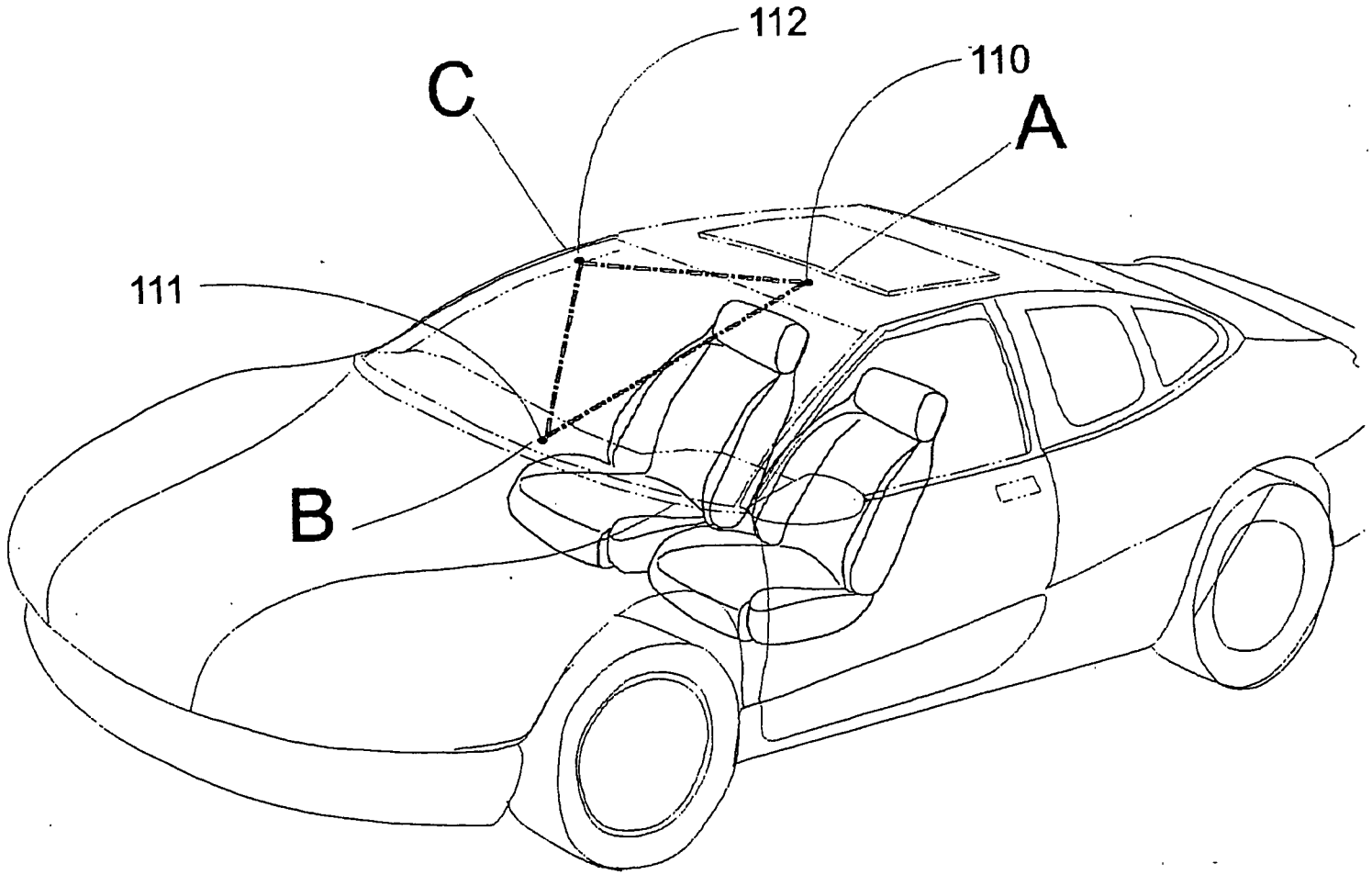

FIG. 8

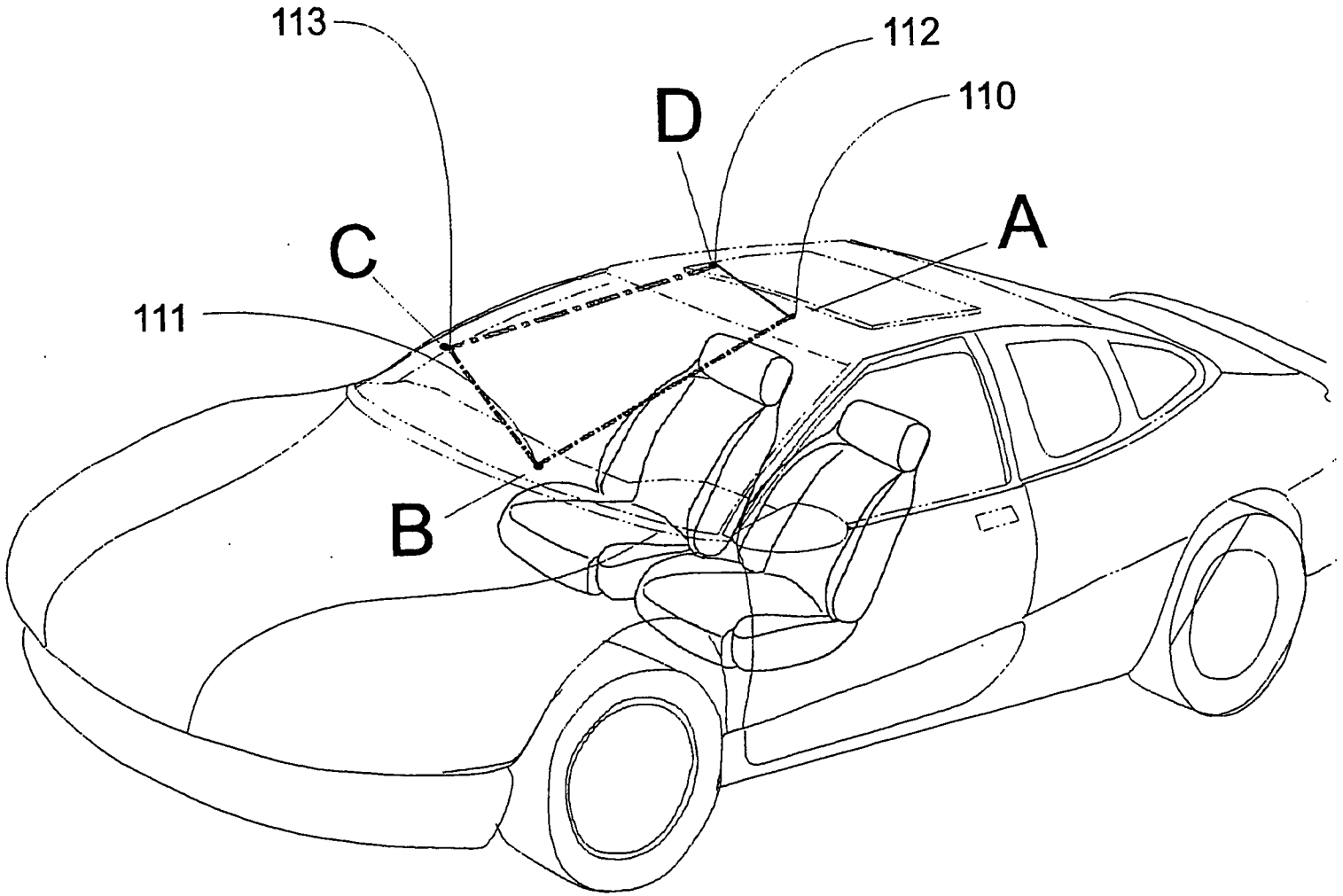

FIG. 9

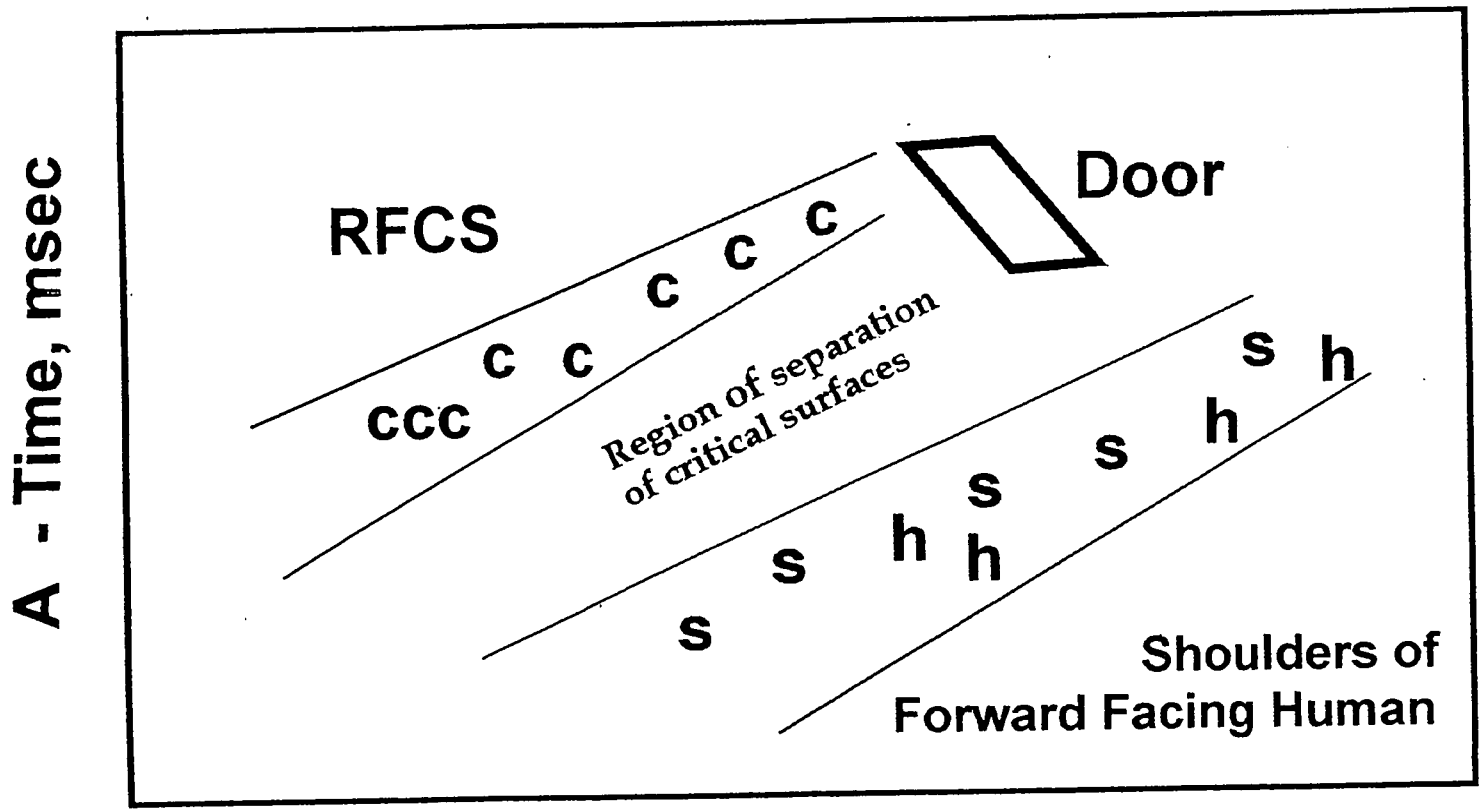
A - Time, msec
RFCS
Door
c c c c c c
Region of separation
of critical surfaces
s h s h s h s h
Shoulders of
Forward Facing Human
B - Time, msec

FIG. 10

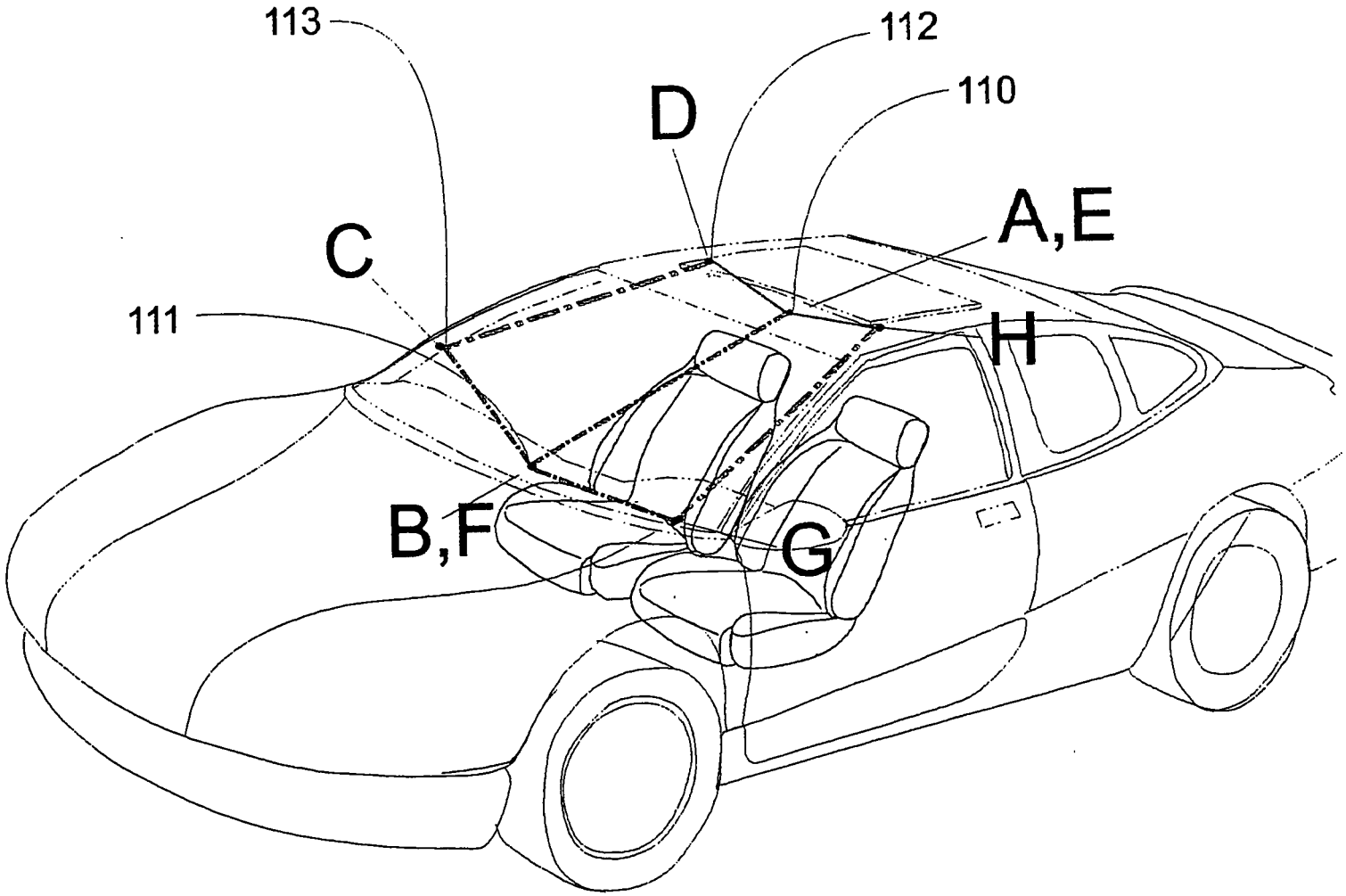

FIG. 11